

ANDREI-CEZAR ȘTEFĂNESCU

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EDUCATION

National University of Science and Technology POLITEHNICA
Computer Science Engineering

Bucharest
Oct 2023 - Jun 2027

EXPERIENCE

Metaverso Digitale

August 2025-November 2025

Worked as a **full-stack developer**. Achieved the following:

- Single-handedly designed a **fully-featured, fully-autonomous internal call center application** from scratch using `Node.js`, `Vue.js`, `MariaDB`, `Google Maps API`.
- Pair-programmed a news website from scratch, written in `Vue.js`, `Angular`, `Wordpress REST API`, `Node.js`, in only two weeks. **timesromania.eu**
- Redesigned a nation-wide popular website that has been running since 1998, from the ground up using `Vue.js`, `Wordpress REST API`, `Node.js`. Deployed the website using `cPanel`. **revistaromaniamare.ro**
- Designed a fully automatic streaming server using `Node.js`, `FFmpeg`, `AutoHotkey`, `Squid proxy` that aggregates public, copyright-free streams and restreams them to YouTube, in order to increase their reach and visibility.
- Collaborated with a team from **Porsche Finance Group Romania** to implement a finance calculator for **SAB Auto**. **sabauto.ro**
- Improved SEO for Egerom Production S.A. Also provided valuable Wordpress consultation. **egerom-discount.ro**
- Improved RGN Press Wordpress frontend design. **rgnpress.ro**

Skywind Live

July-August 2025

Worked as an online casino dealer.

Lenovo Summer School

July 2024

Learned REST APIs, Docker, Express, Node.js, MongoDB.

Projects

<https://github.com/andrewstephengames>

SKILLS

Backend technologies:	Bash, Docker, Node.js, Express, MariaDB, MongoDB, SQLite, Wordpress, cPanel
Frontend technologies:	Vue.js, Angular, React Native
Other technologies:	SSH, Rsync, FTP, VIM, \LaTeX
Operating systems:	Linux, Windows
Foreign languages:	English - C2, French - B1

AWARDS

2nd place

Student Scientific Communications Session

As part of a team of 2, me and a friend were awarded for creating a 2D RPG game in C++ that runs on the web. May 2024

2nd place

National Contest of Science and Technology

Awarded for creating a 2D puzzle game that combines fun graphics with classical music. June 2023

3rd place

American Embassy Student Debate Competition

As part of a team of 3, we debated means to combat human trafficking. April 2023

CONTESTS

NXP Cup

As part of a team of 3, we designed a self-driving car capable of completing an intricate maze-like race track. April 2025

Cloudflight Coding Contest

Took part three years in a row. October 2023, April 2024, October 2024, November 2025
Achieved top 10 in 2025.